

mage 1625.

PATENT: 06107 USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLI-

CATION OF

A. K. Smith, et al.

SERIAL NO.

09/833,278

:

GRP. ART UNIT:

1625

FILED

: 21 April 2001

EXAMINER:

T. V. Oh

FOR

MDI-BASED POLYURETHANE PREPOLYMER WITH LOW

MONOMERIC MDI CONTENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I CERTIFY THAT THIS PAPER (ALONG WITH ANY PAPER REFERRED TO AS BEING ATTACHED OR ENCLOSED) IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:

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ON 39 January 2004

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Sir:

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(d)

The Information Disclosure Statement transmitted herewith is being filed *after* the period specified in paragraph 1.97(c), but on or before payment of the issue fee.

In accordance with the requirements of 37 C.F.R. 1.97(d), accompanying this transmittal is a statement, as specified in 37 C.F.R. 1.97(e) and the fee set forth in § 1.17(p).

Respectfully submitted,

Michael Leach

Attorney for Applicant(s) Registration No. 27,349

7201 Hamilton Boulevard Allentown, PA 18195-1501 (610) 481-8519



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ı	Grita Chourenol
ı	
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Sir:

STATEMENT FOR INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(e)

This	accompanying this statement.
	filed on .
I, the	e person(s) signing below, state: that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement. 37 CFR 1.97(e)(1).
	that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of the statement. 37 CFR 1.97(e)(2).

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The	person making this statement is the attorney/agent who signs below on the
basis of the	information:
	supplied by the inventor(s).
	supplied by an individual designated in § 1.56(c).
茵	in the attorney's file.

Respectfully submitted,

Michael Leach

Attorney for Applicant(s) Registration No. 27,349

7201 Hamilton Boulevard Allentown, PA 18195-1501 (610) 481-8519



PTO/SB/17 (10-03)

610-481-8519

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Telephone

Date

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Michael Leach

(\$)	180
Ψ)	.00

Complete if Known					
Application Number	09/833,278				
Filing Date	21 April 2001				
First Named Inventor	A. K. Smith, et al.				
Examiner Name	T. V. Oh				
Art Unit	1625				
Attorney Docket No.	06107 USA				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. AI	DDITI	ONAL	FEE	S	
Deposit Account:	<u>Large</u> E		Small			
Deposit 04.0400	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid_
Account 01-0493	1051	130	2051	65	Surcharge - late filing fee or oath	00100
Deposit Air Products and Chemicals, Inc.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812		1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1 940*	1905	4 940*	Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1605	1,040	1005	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254		2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	 } :
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	-
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453		Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	1501 1502	1,330 480	2501 2502		Utility issue fee (or reissue)	
Total Claims	1502	640	2502		Design issue fee Plant issue fee	
Independent Claims - 3** = X 86 = 0	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	180
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20		-		-	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$)	180
SUBMITTED BY					(Complete (if applicable))	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attomey/Agent)

27,349



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO				Complete if Known				
				Application Number	09/833,278			
INF	ORMATIO	N DISC	LOSURE	Filing Date	12 April 2001			
STATEMENT BY APPLICANT				First Named Inventor	A. K. Smith, et al.			
	(Use as many s	sheets as ned	cessary)	Art Unit	1625			
				Examiner Name	T. V. Oh			
Sheet	1	of	1	Attorney Docket Number	06107 USA			

			U. S. PATENT DO	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or
		Number-Kind Code ^{2 (if known)}			Relevant Figures Appear
		^{US-} 4,385,132	5/24/1983	H. Gruber, et al.	
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		FORE	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or	
		Country Code ³ Number ⁴ Kind Code ^{5 (if}			Relevant Figures Appear	T⁵
		EP 0 392 788 B1	3/26/1997	Europe		✓
•		JP 8176252 A		Japan (Abstract)		✓
		WO 01/40340 A2	6/7/2001	World		✓

Examiner	Date		 ٦
Signature	Considered		ı

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